

AMENDMENT(S) TO THE SPECIFICATION

Please replace the paragraph beginning at page 4, paragraph 6, with the following rewritten paragraph:

D/ In the upper cover ~~6 now~~ plate 6, a temperature sensor is for instance integrally arranged in the casing, for a measuring of the ambient temperature. The measured temperature signal is converted by a not illustrated converter and microprocessor arranged integrally in the casing cover plate 6 into the corresponding physical temperature value, and the value determined in this way ~~determined signal in degrees Celsius~~ is displayed in the display 14 in degrees Celsius. The display 14 is thereby preferably a so called LCD-display.

Please replace the paragraph beginning at page 4, line 22, with the following rewritten paragraph:

Dv Preferably, several measuring and display ~~units~~ devices are arranged for instance in the casing cover plate 6, whereby but obviously parts of the measuring ~~sensors~~ and display devices may also be arranged in the casing cover plate 7. Because, however, due to reasons of space, as a rule only one display 14 is foreseen, it conclusively is necessary that it is possible to switch between various displays, which may for instance be accomplished by means of a menu device. In order to operate the menu device a pressure sensor is arranged at the illustrated example, which for instance is again arranged in the casing under the illustrated Swiss cross. By a depressing of the "Swiss cross" 16 it is thus possible to switch from the illustrated temperature measuring to the display of the measured air pressure. Additionally it is also possible that for instance upon a prolonged depressing, the display switches automatically off, and then for instance the time is displayed. Only after a further short depressing a physical value is again displayed in the display 14.

Please replace the paragraph beginning at page 6, line 3, with the following rewritten paragraph:

D3. Specifically in the case where a plurality of different measuring sensors and possibly also in both ~~covers~~ cover plates displays are foreseen, it is necessary to arrange in both ~~covers~~ cover plates 6 and 7 corresponding measuring sensors, circuits, microchips and similar. Thus it is, however, also important that a current and also a data exchange, as well, can take place between the two ~~covers~~ cover plates 6 and 7 which may proceed for instance via the two locking pins 9. It is, however, also possible to arrange between the two ~~locking~~ cover plates 6 and 7 for instance at the end area an additional cover or connecting plate 43, for the transmission of data and the supply of current. From time to time pocket knives are provided with supporting brackets 41 such to for instance mount a pocket knife to a supporting chain. These supporting brackets can again serve for a transmitting of data and the supply of current.

Please replace the paragraph beginning at page 7, line 4, with the following rewritten paragraph:

D4. Fig. 8a illustrates in perspective a pocket knife 61 onto which a ~~covercover~~ plate 63 can be plugged by means of recesses 64 in the pocket knife and corresponding plugging pins 65 in the cover. The plug connection can be such that upon a plugging the pins 65 engage the recesses 64 such that a firm connection is produced. Quite obviously snap on connections can be chosen in place of plug in connections, a screw connection or even an adhering connection, by means of a so called velcro fastener.

Please replace the paragraph beginning at page 7, line 10, with the following rewritten paragraph:

D5. Again, a display 67 can be recognized in the ~~cover~~ cover plate 63 and - now additionally - ~~aan~~ an interface ~~area~~ 69 in order to for instance transmit data stored in the ~~display~~ and measuring and display device to a different apparatus, such as for instance a computer. In this way it is possible to store over a prolonged time data for instance in the ~~covercover~~ plate 63 in a storage

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medium foreseen in same and to transmit these data at a later date by plugging a cable into the ~~socket~~ interface 69. By the placing of the ~~display and~~ measuring and display device in a cover plate 63 this storing of data and later transmitting to a evaluation device such as for instance a PC is simplified in that this cover plate 63 can be removed from the tool such as the pocket knife 61. In this way it is for instance possible to give such ~~covers~~ cover plates 63 to various persons ~~which~~ who own a pocket knife of the kind illustrated in Fig. 8a and to collect these ~~covers~~ cover plates after a certain time. It is, thereby, obviously possible to code these ~~covers~~ cover plates 63 or to have ~~these covers 63~~ them coded automatically ~~coded~~ when plugging onto the knife 61. After the collecting, the diverse stored data can be transmitted to a PC and evaluated in same. As an exemplary application attention shall be drawn to the measuring of radioactive radiation.

Please replace the paragraph beginning at page 7, line 25, with the following rewritten paragraph:

D6

Such separate ~~covers~~ cover plates are also suitable to store data for an entrance control, i.e. for so-called "Access-Control." Such a cover plate can accordingly provided for instance with a ski pass or any other signal in order to allow access to any institution. Obviously this "Access-Control" member may also be arranged integrally in the tool itself.

Please replace the paragraph beginning at page 8, line 6, with the following rewritten paragraph:

D7

Similarly, a further similar embodiment variant of the pocket knife as shown in Fig. 2 is illustrated in Fig. 8b, similar in that here a cover plate 73 can be plugged onto a pocket knife 71 by means of pins 76 and corresponding recesses 75. It is, thereby, for instance possible that the pins 76 can be depressed such that the cover plate can easily be removed from the pocket knife 71. Again, a display 77 can be recognized and now, different from the embodiment in Fig. 8 8a, an infrared emitter 79 is provided in order to for instance transmit data by means of infrared or other suitable wireless transmitting techniques to a data storing or evaluating medium, such as for instance a PC. Finally recognizable is a menu selecting switch device 78 in order to switch

between different measuring and display menus. It is not necessary to enter further into the functioning of the pocket knife illustrated in Fig. 8b because it is analogous to the functioning ~~one~~ of the tool illustrated in Fig. 8a. It shall be mentioned merely that the connection ~~area for~~ interface for performing a data logger function foreseen in Fig. 8a allows a wireless transmitting of data such as for instance inductively, without any visible contacts, capacitatively or purely telemetrically i.e. via a wireless frequency. Obviously it is also possible to arrange at the cover housing plate, such as by the way also integrally at the pocket knife itself, an antenna which can be plugged in or screwed on in order to transmit data.

Please replace the paragraph beginning at page 8, line 23, with the following rewritten paragraph:

In Fig. 9, finally, a further multifunctional tool 81 is illustrated, containing for instance two legs of pliers 83 which can be pivoted outwards, which each can be swung into a tool leg 82 and 84, respectively pivotally around the axis 85. The two tool legs 82 and 84 themselves can obviously also be pivoted around the axis 85 towards each other in order to form a compact, easily storable or transportable tool. Again illustrated in the two legs 82 and 84 are a display 87 and a connection socket 89, ~~as well~~ which serves as the interface ~~area~~ for the transmission data. All matters and measuring and display and measuring, respectively, devices described and illustrated in the preceding Figures 1 to 8 can obviously be arranged and ~~integrates~~ integrated, respectively in a tool which corresponds to the one illustrated in Fig. 9. Fig. 9 serves merely to illustrate that the present invention is by no means restricted to pocket knives, but that the arranging of the described inventive display and measuring devices and of the evaluation elements belonging thereto may be arranged in any kind of tool, such as specifically a manual tool.
